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UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Ryoichi KAWADA, et al.**

Serial No.: **09/873,276**

Group Art Unit: **3661**

Filed: **June 5, 2001**

Examiner: **Not yet assigned**

For: **DETECTION APPARATUS FOR ROAD OBSTRUCTIONS**

RECEIVED

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

SEP 17 2001

TO 3600 MAIL ROOM

Commissioner for Patents
Washington, D.C. 20231

September 11, 2001

Sir:

The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached Form PTO-1449. A copy of the document is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

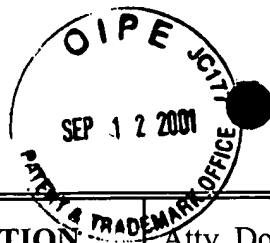
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Enclosures: PTO-1449 and 1 reference



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 010715	Serial No. 09/873,276
	Applicant(s): Ryoichi KAWADA, et al.	
	Filing Date: June 5, 2001	Group Art Unit: 3661

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
_____	AA	RECEIVED SEP 17 2001 TO 3600 MAIL ROOM				
_____	AB					
_____	AC					
_____	AD					
_____	AE					

FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Translation (Yes or No)
_____ AF 10-289393	10/27/98	Japan	Abstract only
_____ AG			
_____ AH			
_____ AI			
_____ AJ			

OTHER DOCUMENTS

_____ A	
_____ K	
_____ AL	

Examiner	Date Considered
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